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| • ¹ | A | | Certificate of Mail | ing A | P6 Rec'd PCT/PTO 28 AF | | | | |
| I here "Expr PCT, <u>El</u> | | essee" with O. Box 145 | correspondence is being a sufficient postage on the D, Alexandria, VA 22313- | deposited with date indicated 450. | the United States Postal Service as above and is addressed to Mail Stop | | | | |
| | itute Form PTO 1390 U.S. D | | | | —————————————————————————————————————— | | | | |
| | TRANSMITTAL LE DESIGNATED/E | TTER TO | O THE UNITED STA OFFICE (DO/EO/U JNDER 35 U.S.C. § | TES S) | 00786/405004 U.S. Application Number: | | | | |
| INTERNATIONAL APPLICATION NUMBER | | | INTERNATIONAL FILIN | IG DATE | PRIORITY DATE CLAIMED | | | | |
| PCT/US2004/037998 | | | November 1, 2004 | | October 31, 2003 | | | | |
| TITLE | OF INVENTION: | METHOD | S OF ORGAN REGENER | RATION | | | | | |
| APPLICANTS FOR DO/EO/US: Denise Fa | | | austman | | | | | | |
| Applic | ant herewith submits to the U | nited States | Designated/Elected Office | æ (DO/EO/US) | the following items and other information: | | | | |
| 1. | ⊠∏his is a FIRST submissio | on of items | concerning a filing under | 35 U.S.C. § 371 | 1. | | | | |
| 2. | □.This is a SECOND or SU | BSEQUENT | submission of items con | cerning a filing | under 35 U.S.C. § 371. | | | | |
| 3. | ⊠ This is an express reques | t to begin n | ational examination proce | dures (35 U.S. | C. § 371(f)). | | | | |
| 4. | ▼ The U.S. has been elected | d. | | | | | | | |
| 5. | A copy of the International Application (35 U.S.C. § 371(c)(2)). □ a. is transmitted herewith (required only if not transmitted by the International Bureau). □ b. has been transmitted by the International Bureau. □ c. Is not required, as the application was filed with the United States Receiving Office (RO/US). | | | | | | | | |
| 6. | An English language transla | ition of the | nternational Application in | nto English (35 | U.S.C. § 371(c)(2)). | | | | |
| | □ a. is transmitted herewith. □ b. has been previously su | bmitted und | | | | | | | |
| 7. | Amendments to the claims of | | | | | | | | |
| | □ a. are transmitted herewith (required only if not transmitted by the International Bureau). □ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. ☒ d. have not been made and will not be made. | | | | | | | | |
| 8. | □ An English language trans | slation of th | e amendments to the clai | ns under PCT | Article 19 (35 U.S.C. § 371(c)(3)). | | | | |
| 9. | | he inventor | s (35 U.S.C. § 371(c)(4)) | (unsigned). | | | | | |
| 10. | □ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5). | | | | | | | | |
| 11. | □ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98. | | | | | | | | |
| 12. | ☐ An assignment for recordi | ng. A sepa | rate cover sheet in compl | iance with 37 C | C.F.R. §§ 3.28 and 3.31 is included. | | | | |
| 13. | | | | | | | | | |
| 14. | □ A substitute specification. | | | | | | | | |
| 15. | ☐ A power of attorney and/o | r change of | address letter. | | | | | | |
| 16. | □ Request for Deferred Exa | mination. | | | | | | | |
| 17. | | | | | | | | | |
| 18. | Other items or information | ı: | | | | | | | |

18. 19.

Ø The following fees are submitted:

-10/577891

| | Stage Fee: \$300 | · | | | \$300.00 | |
|--|---|------------------------------------|--|---|---|----|
| National Stage S | | \$100.00 | | | | |
| | inion prepared b port prepared by 1)-(4): \$0 | | | | | |
| Search fee (37 (application to th | C.F.R. § 1.445(a e USPTO as an | | | | | |
| International Sethe Office or pre | | | | | | |
| All other situatio | ns: \$500 | | | | | |
| National Stage I | Examination Fee | \$200.00 | | | | |
| | ort prepared by | | the international prelim dicates all claims satisfy | | | |
| All other situatio | ns: \$200 | | | | | |
| | 30 for furnishing ion after the date 1). | \$130.00 | | | | |
| CLAIMS | NUMBE | R FILED | NUMBER EXTRA | RATE | | |
| Total claims | 102 - 20 | 0 = 82 | | x \$50 | \$4,100.00 | |
| Independent cla | ims 8 - 3 = 5 | 5 | | x \$200 | \$1,000.00 | |
| Multiple depend | ent claims (if ap | \$ | | | | |
| 100 sheets (exc | luding sequence um). The fee is t | listing or co | dification and drawings in imputer program listing the additional 50 sheets of the state of th | filed in an | | |
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| Reduction of 1/2 entity status und Processing fee of months from the Fee for recording must be accomp | SHEETS /50= 2 for filing by smaller 37 C.F.R. § 1 of \$130.00 for fuller earliest claimed by an appropriate to the second of t | up to a what all entity, if a .27. | FOTAL OF ABOVE CAL pplicable. Applicant cla English translation late e (37 C.F.R. § 1.492(f)) TOTAL NA 37 C.F.R. 1.21(h)). The | X\$250 CULATIONS = ims small SUBTOTAL = r than 30 + TIONAL FEE = e assignment 3.28, 3.31). | \$ 5,830.00 \$ \$ 2,915.00 \$ \$ 2,915.00 | |
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- a. Enclosed is a check for \$2,915.00 to cover the total fees
- □ b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time.
- \square c. Please charge my Deposit Account No. 03-2095 in the amount of [**] to cover the above fees.
- ☑ d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Paul T. Clark Clark & Elbing LLP 101 Federal Street Boston, MA 02110-2214 Telephone: 617-428-0200 Facsimile: 617-428-7045 Customer No.: 21559

Signature Paul T. Clark

Reg. No. 30,162

Todo Arnstrono, Fr.D. Reg. No. 54,590